

PLENUMS +
Sheet Metal Fabrication

1995 SMACNA Round Duct Gauge for Positive Pressure

Maximum Diameter 2"wg Max.	Spiral Pipe Gage	Long. Seam & Fitting Gage	Maximum Diameter 4"wg Max.	Spiral Pipe Gage	Long. Seam & Fitting Gage	Maximum Diameter 10"wg Max.	Spiral Pipe Gage	Long. Seam & Fitting Gage
6"	28	26	6"	28	26	6"	28	26
7"	28	26	7"	28	26	7"	28	26
8"	28	26	8"	28	26	8"	28	26
9"	28	26	9"	28	26	9"	28	26
10"	28	26	10"	28	26	10"	28	26
11"	28	26	11"	28	26	11"	26	24
12"	28	26	12"	28	26	12"	26	24
13"	28	26	13"	26	24	13"	26	24
14"	28	26	14"	26	24	14"	26	24
15"	26	24	15"	26	24	15"	24	22
16"	26	24	16"	26	24	16"	24	22
17"	26	24	17"	24	24	17"	24	22
18"	26	24	18"	24	24	18"	24	22
19"	26	24	19"	24	22	19"	24	22
20"	26	24	20"	24	22	20"	24	22
21"	26	24	21"	24	22	21"	24	22
22"	26	24	22"	24	22	22"	24	22
23"	26	24	23"	24	22	23"	24	22
24"	26	24	24"	24	22	24"	24	22
25-26"	26	24	25-26"	24	22	25-26"	24	22
27-29"	24	22	27-29"	22	20	27-29"	22	20
30"	24	22	30"	22	20	30"	22	20
31-33"	24	22	31-33"	22	20	31-33"	22	20
34"	24	22	34"	22	20	34"	22	20
35-36"	24	22	35-36"	22	20	35-36"	22	20
37-42"	22	20	37-42"	20	20	37-42"	20	20
43-50"	22	20	43-50"	20	20	43-50"	20	20
51-60"	20	18	51-60"	18	18	51-60"	18	18
61-84"	18	16	61-72"	18	16	61-72"	18	16

Stock Pipe over 14" is corrugated.

Odd sizes of round duct over 9" are subject to availability of forming head.

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1995 SMACNA Round Duct Gauge for 2" Negative Pressure

Maximum Diameter	Spiral Pipe Gage	Outside Reinforcement (Minimum)	Spacing (Max.)	Long. Seam & Fitting Gage	Outside Reinforcement (Minimum)	Spacing (Max.)
6"	28			28		
7"	28			28		
8"	28			28		
9"	28			28		
10"	28			28		
11"	28			26		
12"	28			26		
13"	28			26		
14"	28			24		
15"	28			24		
16"	26			24		
17"	26			24		
18"	24			22		
19"	24			22		
20"	24			22		
21"	24			20		
22"	24			20		
23"	24			20		
24"	22			20		
25-26"	22			20		
27-29"	22			18		
30"	22			18		
31-33"	20			18		
34"	20			18		
35-36"	20			16		
37-42"	20			16		
43-48"	20			18	1x1x1/8*	6'
49-60"	18			18	1-1/4x1-1/4x3/16*	4'
61-72"	18	2x2x3/16*	6'	Call		

*Standard punched angle rings may be substituted at Plenums Plus discretion.

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1995 SMACNA Round Duct Gauge for 4" Negative Pressure

Maximum Diameter	Spiral Pipe Gage	Outside Reinforcement (Minimum)	Spacing (Max.)	Long. Seam & Fitting Gage	Outside Reinforcement (Minimum)	Spacing (Max.)
6"	28			28		
7"	28			28		
8"	28			28		
9"	28			26		
10"	26			26		
11"	26			24		
12"	26			24		
13"	26			24		
14"	24			22		
15"	24			22		
16"	24			22		
17"	24			20		
18"	24			20		
19"	24			20		
20"	22			20		
21"	22			18		
22"	22			18		
23"	22			18		
24"	22			18		
25-26"	20			18		
27-29"	20			16		
30"	20			16		
31-33"	20			16		
34"	20			20	1x1x1/8*	6'
35-36"	20			20	1x1x1/8*	6'
37-42"	18			18	1-1/4x1-1/4x3/16*	6'
43-48"	18			18	1-1/4x1-1/4x3/16*	6'
49-60"	18	2x2x1/4	6'	16	1-1/4x1-1/4x3/16*	4'
61-72"	18	2x2x1/4	6'	Call		

*Standard punched angle rings may be substituted at Plenums Plus discretion.

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1995 SMACNA Round Duct Gauge for 10" Negative Pressure

Maximum Diameter	Spiral Pipe Gage	Outside Reinforcement (Minimum)	Spacing (Max.)	Long. Seam & Fitting Gage	Outside Reinforcement (Minimum)	Spacing (Max.)
6"	26			26		
7"	26			26		
8"	26			26		
9"	26			24		
10"	26			22		
11"	26			22		
12"	24			22		
13"	24			20		
14"	24			20		
15"	22			20		
16"	22			18		
17"	22			18		
18"	22			18		
19"	22			18		
20"	22			18		
21"	22			18		
22"	22			16		
23"	20			16		
24"	20			16		
25-26"	20			18	1x1x1/8*	4
27-29"	18			16	1x1x1/8*	4
30"	18			16	1-1/4x1-1/4x3/16*	4
31-33"	18			16	1-1/4x1-1/4x3/16*	4
34"	18			16	1-1/4x1-1/4x3/16*	4
35-36"	18			16	1-1/4x1-1/4x3/16*	4
37-42"	18	2x2x1/4	12	Call		
43-48"	18	2x2x1/4	6	Call		
49-60"	18	2x2x1/4	6	Call		
61-72"	16	2x2x1/4	4	Call		

*Standard punched angle rings may be substituted at Plenums Plus discretion.